

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicants: David B. Andersen et al. )  
  )  
   )  
   ) Art Unit: unknown  
   )  
   )  
Serial No.: unknown                     )  
   )  
Filed: concurrently herewith         ) Examiner: Unknown  
   )  
For: SYSTEM AND METHOD FOR         )  
      REMEDIATING PIPELINE BLOCKAGE    )

**INFORMATION DISCLOSURE STATEMENT**

ASSISTANT COMMISSIONER FOR PATENTS  
Washington, D.C. 20231

SIR:

The following documents are known to Applicants or Applicants' attorneys and are submitted for the Examiner to consider in the above-captioned application.

**U. S. PATENTS**

U.S. Patent No. 4,856,593 issued August 15, 1989 to Robert R. Matthews et al.

U.S. Patent No. 6,025,302 issued February 15, 2000 to Marek K. Pakulski.

U.S. Patent No. 6,063,972 issued May 16, 2000 to Simon N. Duncum et al.

U.S. Patent No. 6,109,352 issued August 19, 2000 to Jeffrey C. Edwards et al.

U.S. Patent No. 6,296,066 B1 issued October 2, 2001 to James B. Terry et al.

U.S. Patent No. 6,371,693 B1 issued April 16, 2002 to Frans F. Kopp et al.

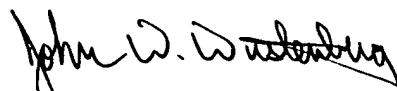
U.S. Patent No. 6,378,613 B1 issued April 30, 2002 to Richard Kent et al.

U.S. Patent No. 6,386,798 B2 issued May 14, 2002 to Lyle D. Finn.

U.S. Patent No. 6,390,114 B1 issued May 21, 2002 to Gritienus Haandrikman et al.

Form PTO-1449 is submitted herewith.

Respectfully submitted,



JOHN W. WUSTENBERG  
Registration No. 35,415  
Halliburton Energy Services  
P. O. Box 1431  
Duncan, OK 73536-0440  
580-251-3782

<p>In place of PTO-1449 Form</p> <p><b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> <i>(use as many sheets as necessary)</i></p>	<p><b>U. S. DEPARTMENT OF COMMERCE</b> <b>PATENT AND TRADEMARK OFFICE</b></p>	<i>Complete if Known</i>		
		Application Number		
		Filing Date		
		Applicant(s)	Michael A. Mattern, et al.	
		Art Unit		
		Examiner Name		
SHEET	1	OF	1	Attorney Docket Number
				HES 2001-IP-003406U1

<b>Examiner Signature</b>		<b>Date Considered</b>	
-------------------------------	--	----------------------------	--

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include a copy of this form with next communication to applicant.